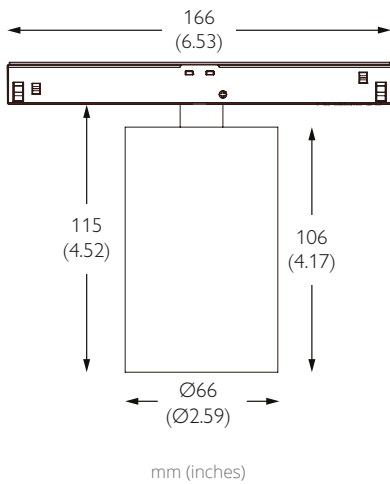


SOLO 16 PLUS STUCCHI

13° ULTRA NARROW BEAM



TECHNICAL DESCRIPTION

Solo 16 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The ultra narrow beam in our 12.60W 1200lm module has a peak intensity of 16929cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 48V Constant Voltage LED power supply.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 12.60W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 48V
PAN 360°	SUPPLY TYPE Constant Voltage
TILT 90°	DRIVER LOCATION Remote AC to 48VDC
LOCKABLE Pan	DIMMING DALI 0-10V 1-10V Casambi
WEIGHT 395g 570g* 0.87lb 1.25lb*	

MOUNTING





MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

FINISHES

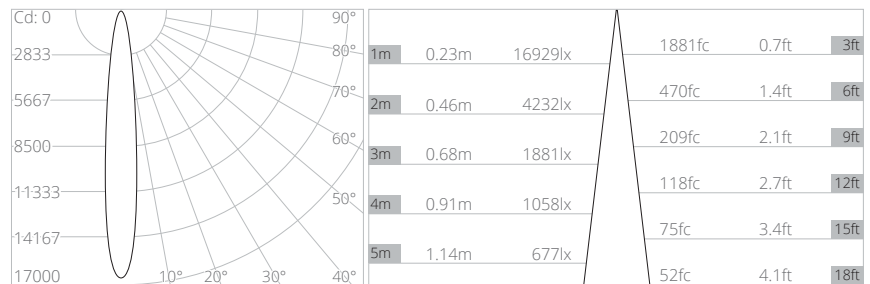
FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze* | Polished Brass* | Satin Brass*

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 1200lm	BEAM ANGLE 13°
DELIVERED LUMENS 1127lm	CRI 92 TYP - 2400K 98 TYP - 2700K/3000K
COLOUR TEMPERATURE 2400K 2700K 3000K	TM-30 RF: 95 RG: 101
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	LIFETIME L90B10 50,000hrs
TM65 17.52kgCO2e	STANDARDS
TM66 2.4	   

Photometry shown is for 3000K module. Please enquire for other CCT photometry.



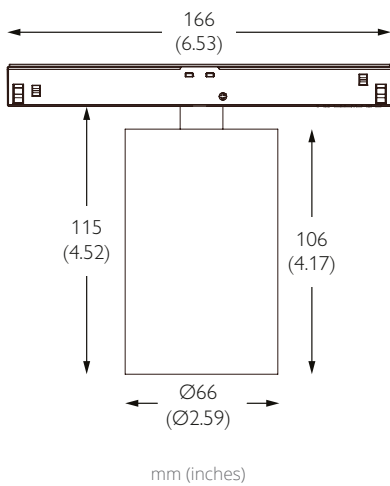
MODEL	TRACK & ADAPTER FINISH	LUMINAIRE FINISH	LED CCT	BEAM ANGLE	DIMMING CONTROL
1052C	<ul style="list-style-type: none"> T White 9016 B Black 9005 	<ul style="list-style-type: none"> T White 9016 B Black 9005 A Brushed Aluminium R Rubbed Bronze* P Polished Brass* S Brushed Brass* 	<ul style="list-style-type: none"> 2490 2400K 90CRI 2798 2700K 98CRI 3098 3000K 98CRI 4095 4000K 95CRI 	<ul style="list-style-type: none"> 13 Ultra Narrow 13° 15 Narrow 15° 25 Medium 25° 40 Flood 40° 50 Wide Flood 50° 	<ul style="list-style-type: none"> A 0-10V B 1-10V C Casambi D DALI

Example Code: 1052C - TT - 279815 - D

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

SOLO 16 PLUS STUCCHI

15° NARROW BEAM



TECHNICAL DESCRIPTION

Solo 16 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The narrow beam in our 12.60W 1200lm module has a peak intensity of 14173cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 48V Constant Voltage LED power supply.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 12.60W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 48V
PAN 360°	SUPPLY TYPE Constant Voltage
TILT 90°	DRIVER LOCATION Remote AC to 48VDC
LOCKABLE Pan	DIMMING DALI 0-10V 1-10V Casambi
WEIGHT 395g 570g* 0.87lb 1.25lb*	

MOUNTING





MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

FINISHES

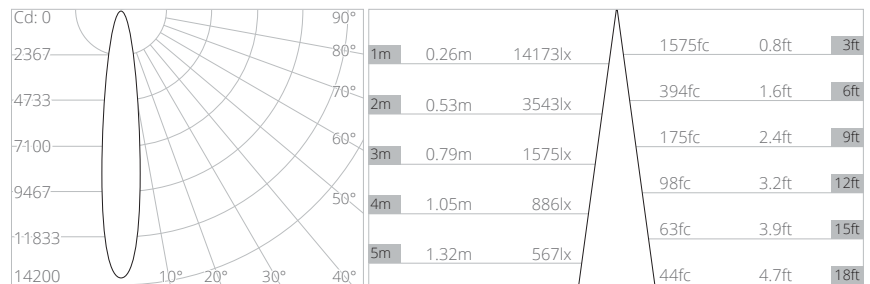
FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze* | Polished Brass* | Satin Brass*

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 1200lm	BEAM ANGLE 15°
DELIVERED LUMENS 1104lm	CRI 92 TYP - 2400K 98 TYP - 2700K/3000K
COLOUR TEMPERATURE 2400K 2700K 3000K	TM-30 RF: 95 RG: 101
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	LIFETIME L90B10 50,000hrs
TM65 17.52kgCO2e	STANDARDS
TM66 2.4	   

Photometry shown is for 3000K module. Please enquire for other CCT photometry.



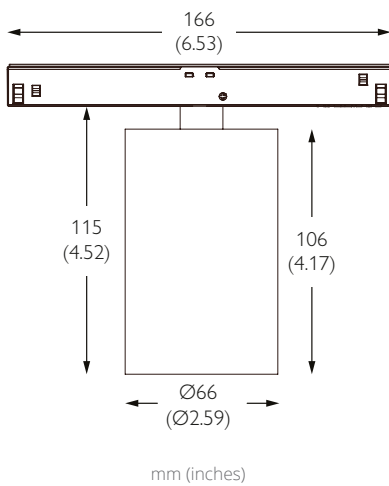
MODEL	TRACK & ADAPTER FINISH	LUMINAIRE FINISH	LED CCT	BEAM ANGLE	DIMMING CONTROL
1052C	<ul style="list-style-type: none"> T White 9016 B Black 9005 	<ul style="list-style-type: none"> T White 9016 B Black 9005 A Brushed Aluminium R Rubbed Bronze* P Polished Brass* S Brushed Brass* 	<ul style="list-style-type: none"> 2490 2400K 90CRI 2798 2700K 98CRI 3098 3000K 98CRI 4095 4000K 95CRI 	<ul style="list-style-type: none"> 13 Ultra Narrow 13° 15 Narrow 15° 25 Medium 25° 40 Flood 40° 50 Wide Flood 50° 	<ul style="list-style-type: none"> A 0-10V B 1-10V C Casambi D DALI

Example Code: 1052C - TT - 279815 - D

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

SOLO 16 PLUS STUCCHI

25° MEDIUM BEAM



TECHNICAL DESCRIPTION

Solo 16 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The medium beam in our 12.60W 1200lm module has a peak intensity of 5149cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 48V Constant Voltage LED power supply.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 12.60W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 48V
PAN 360°	SUPPLY TYPE Constant Voltage
TILT 90°	DRIVER LOCATION Remote AC to 48VDC
LOCKABLE Pan	DIMMING DALI 0-10V 1-10V Casambi
WEIGHT 395g 570g* 0.87lb 1.25lb*	

MOUNTING





MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

FINISHES

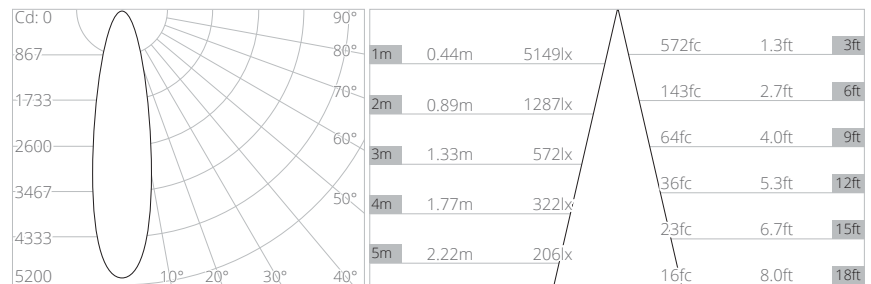
FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze* | Polished Brass* | Satin Brass*

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 1200lm	BEAM ANGLE 25°
DELIVERED LUMENS 1072lm	CRI 92 TYP - 2400K 98 TYP - 2700K/3000K
COLOUR TEMPERATURE 2400K 2700K 3000K	TM-30 RF: 95 RG: 101
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	LIFETIME L90B10 50,000hrs
TM65 17.52kgCO2e	STANDARDS
TM66 2.4	   

Photometry shown is for 3000K module. Please enquire for other CCT photometry.



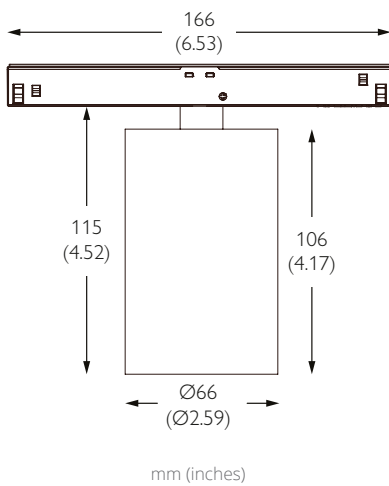
MODEL	TRACK & ADAPTER FINISH	LUMINAIRE FINISH	LED CCT	BEAM ANGLE	DIMMING CONTROL
1052C	<ul style="list-style-type: none"> T White 9016 B Black 9005 	<ul style="list-style-type: none"> T White 9016 B Black 9005 A Brushed Aluminium R Rubbed Bronze* P Polished Brass* S Brushed Brass* 	<ul style="list-style-type: none"> 2490 2400K 90CRI 2798 2700K 98CRI 3098 3000K 98CRI 4095 4000K 95CRI 	<ul style="list-style-type: none"> 13 Ultra Narrow 13° 15 Narrow 15° 25 Medium 25° 40 Flood 40° 50 Wide Flood 50° 	<ul style="list-style-type: none"> A 0-10V B 1-10V C Casambi D DALI

Example Code: 1052C - TT - 279815 - D

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

SOLO 16 PLUS STUCCHI

40° FLOOD BEAM



TECHNICAL DESCRIPTION

Solo 16 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The flood beam in our 12.60W 1200lm module has a peak intensity of 2358cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 48V Constant Voltage LED power supply.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 12.60W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 48V
PAN 360°	SUPPLY TYPE Constant Voltage
TILT 90°	DRIVER LOCATION Remote AC to 48VDC
LOCKABLE Pan	DIMMING DALI 0-10V 1-10V Casambi
WEIGHT 395g 570g* 0.87lb 1.25lb*	

MOUNTING





MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

FINISHES

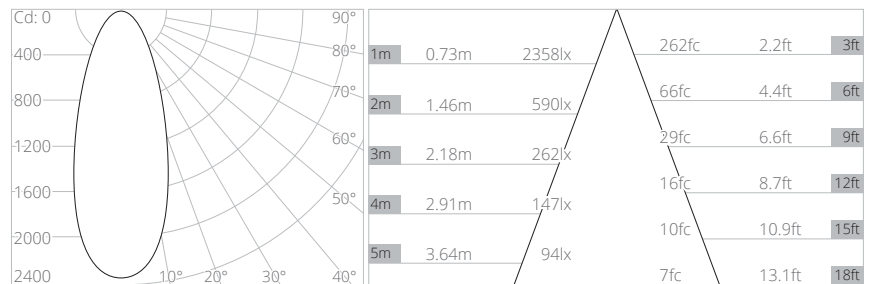
FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze* | Polished Brass* | Satin Brass*

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 1200lm	BEAM ANGLE 40°
DELIVERED LUMENS 987lm	CRI 92 TYP - 2400K 98 TYP - 2700K/3000K
COLOUR TEMPERATURE 2400K 2700K 3000K	TM-30 RF: 95 RG: 101
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	LIFETIME L90B10 50,000hrs
TM65 17.52kgCO2e	STANDARDS
TM66 2.4	   

Photometry shown is for 3000K module. Please enquire for other CCT photometry.



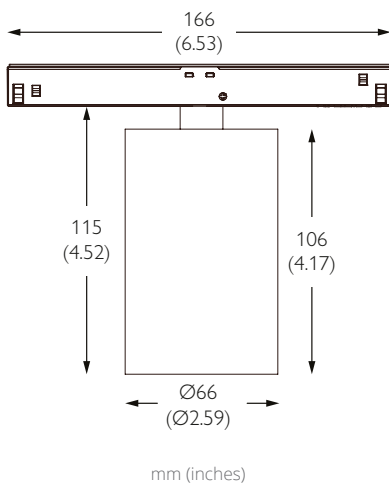
MODEL	TRACK & ADAPTER FINISH	LUMINAIRE FINISH	LED CCT	BEAM ANGLE	DIMMING CONTROL
1052C	<ul style="list-style-type: none"> T White 9016 B Black 9005 	<ul style="list-style-type: none"> T White 9016 B Black 9005 A Brushed Aluminium R Rubbed Bronze* P Polished Brass* S Brushed Brass* 	<ul style="list-style-type: none"> 2490 2400K 90CRI 2798 2700K 98CRI 3098 3000K 98CRI 4095 4000K 95CRI 	<ul style="list-style-type: none"> 13 Ultra Narrow 13° 15 Narrow 15° 25 Medium 25° 40 Flood 40° 50 Wide Flood 50° 	<ul style="list-style-type: none"> A 0-10V B 1-10V C Casambi D DALI

Example Code: 1052C - TT - 279815 - D

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

SOLO 16 PLUS STUCCHI

50° WIDE FLOOD BEAM



TECHNICAL DESCRIPTION

Solo 16 Plus Stucchi is a Constant Voltage single source LED spotlight that is machined from aerospace grade aluminium 6063-T6 and comes as standard in white, black and brushed aluminium along with three premium brass finishes. It has five site-changeable optics for flexible beam distribution and 360° lockable pan and 90° constant torque tilt. The wide flood beam in our 12.60W 1200lm module has a peak intensity of 1545cd. An accessory holder is available separately that can accommodate 55mm (2.16") lenses and louvers. This product requires an external 48V Constant Voltage LED power supply.

MECHANICAL & ELECTRICAL

CATEGORY IP20	WATTAGE 12.60W
MATERIAL Machined AL 6063-T6 Machined Brass	FORWARD VOLTAGE 48V
PAN 360°	SUPPLY TYPE Constant Voltage
TILT 90°	DRIVER LOCATION Remote AC to 48VDC
LOCKABLE Pan	DIMMING DALI 0-10V 1-10V Casambi
WEIGHT 395g 570g* 0.87lb 1.25lb*	

MOUNTING





MOUNTING 48V Stucchi Track Recessed | Trimless Recessed | Surface | Suspended

FINISHES

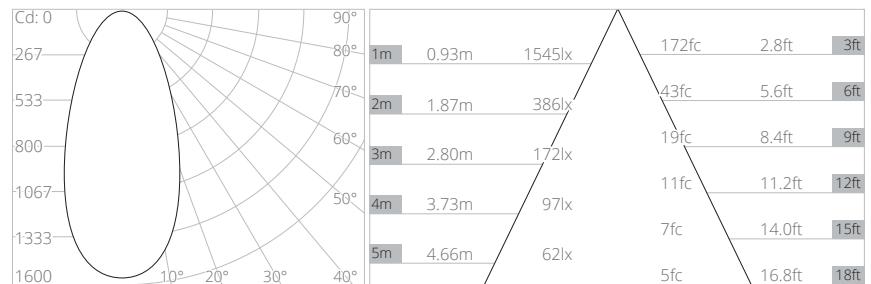
FINISHES Brushed Aluminium | Black RAL9005 | Traffic White RAL9016 | Rubbed Bronze* | Polished Brass* | Satin Brass*

*Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.

OPTICAL & STANDARDS

NOMINAL LUMENS 1200lm	BEAM ANGLE 50°
DELIVERED LUMENS 979lm	CRI 92 TYP - 2400K 98 TYP - 2700K/3000K
COLOUR TEMPERATURE 2400K 2700K 3000K	TM-30 RF: 95 RG: 101
ACCESSORY HOLDER Separate	WARRANTY 5 Years
ACCESSORIES Lenses Louver 55mm (2.16")	LIFETIME L90B10 50,000hrs
TM65 17.52kgCO2e	STANDARDS
TM66 2.4	   

Photometry shown is for 3000K module. Please enquire for other CCT photometry.



MODEL	TRACK & ADAPTER FINISH	LUMINAIRE FINISH	LED CCT	BEAM ANGLE	DIMMING CONTROL
1052C	<ul style="list-style-type: none"> T White 9016 B Black 9005 	<ul style="list-style-type: none"> T White 9016 B Black 9005 A Brushed Aluminium R Rubbed Bronze* P Polished Brass* S Brushed Brass* 	<ul style="list-style-type: none"> 2490 2400K 90CRI 2798 2700K 98CRI 3098 3000K 98CRI 4095 4000K 95CRI 	<ul style="list-style-type: none"> 13 Ultra Narrow 13° 15 Narrow 15° 25 Medium 25° 40 Flood 40° 50 Wide Flood 50° 	<ul style="list-style-type: none"> A 0-10V B 1-10V C Casambi D DALI

Example Code: 1052C - TT - 279815 - D

*Premium & custom finishes are built to order, subject to an extended lead time & MOQ

SOLO 16 PLUS STUCCHI

DRIVER COMPATIBILITY

MEANWELL | 60W | DIMMING DIRECT TO TRACK

NO. OF LIGHTS PER DRIVER 1 to 4
 MIN DIM LEVEL N/A Dimming direct to track
 VOLTAGE REGION 230V
 FOR NORTH AMERICA No
 WATTAGE 60W
 OUTPUT VOLTAGE 48V
 SUPPLY TYPE Constant Voltage
 DRIVER LOCATION Remote
 MANUFACTURER Meanwell



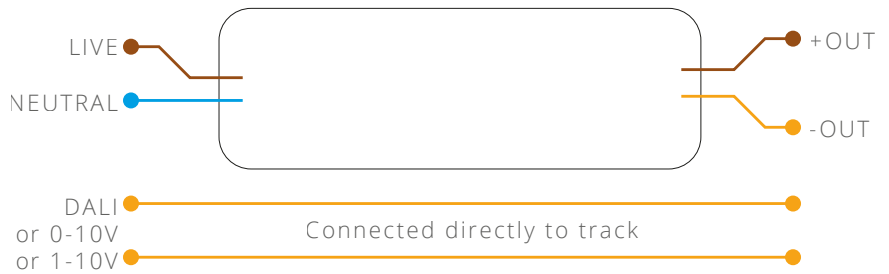
ORDER CODE PSCV-60-48-N1-MW

LENGTH 162mm (6.38") WIDTH 42mm (1.65") HEIGHT 32mm (1.23")



MEANWELL | 100W | DIMMING DIRECT TO TRACK

NO. OF LIGHTS PER DRIVER 1 to 7
 MIN DIM LEVEL N/A Dimming direct to track
 VOLTAGE REGION 230V
 FOR NORTH AMERICA No
 WATTAGE 100W
 OUTPUT VOLTAGE 48V
 SUPPLY TYPE Constant Voltage
 DRIVER LOCATION Remote
 MANUFACTURER Meanwell



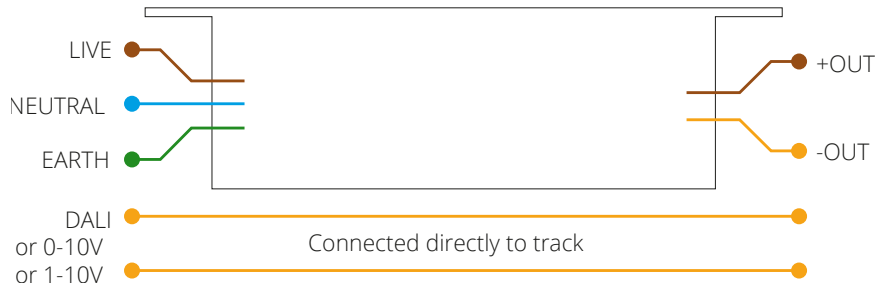
ORDER CODE PSCV-100-48-N1-MW

LENGTH 190mm (7.48") WIDTH 52mm (2.04") HEIGHT 37mm (1.46")



MEANWELL | 100W | DIMMING DIRECT TO TRACK

NO. OF LIGHTS PER DRIVER 1 to 7
 MIN DIM LEVEL N/A Dimming direct to track
 VOLTAGE REGION 120V
 FOR NORTH AMERICA Yes
 WATTAGE 100W
 OUTPUT VOLTAGE 48V
 SUPPLY TYPE Constant Voltage
 DRIVER LOCATION Remote
 MANUFACTURER Meanwell



ORDER CODE USCV-100-48-N1-MW-EN

LENGTH 350mm (13.75") WIDTH 65mm (2.6") HEIGHT 57mm (2.25")

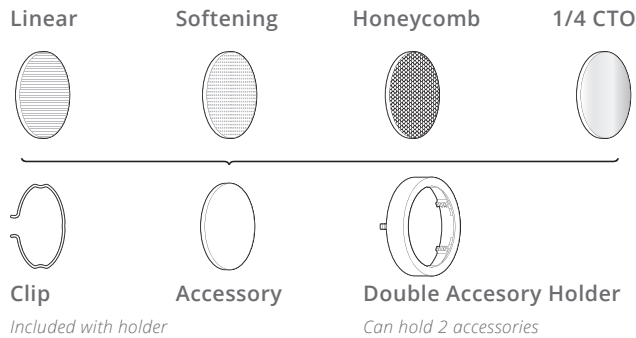


SOLO 16 SERIES SPOTLIGHT ACCESSORIES

FOR USE WITH SOLO 16 INTENSE | PLUS | DYNAMIC WHITE

ACCESSORIES

The Solo 16 series track and surface spotlights can accommodate accessories with a snap in accessory holder.



Double Accessory Holder

Can hold 2 accessories

HEIGHT 14mm (0.551")
DAIMETER 63mm (2.480")

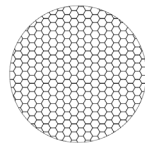


PART CODE 254-BK

Honeycomb Louvre

Enhances glare control

THICKNESS 3.2mm (0.126")
DAIMETER 55mm (2.165")



PART CODE 995-55-BK

1/4 CTO Dichroic

CCT warming - approx 300K

THICKNESS 1.8mm (0.071")
DAIMETER 55mm (2.165")

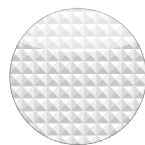


PART CODE 997-1/4CTO-55

Softening Lens

Heavy Diffusion of beam

THICKNESS 3.2mm (0.126")
DAIMETER 55mm (2.165")



PART CODE 991-55

Linear Lens

Elongates beam

THICKNESS 3.9mm (0.154")
DAIMETER 55mm (2.165")



PART CODE 992-55